

Appl. No. 10/776,851
Docket No. CM2687MQ
Amdt. dated April 24, 2008
Reply to Office Action mailed on January 30, 2008
Customer No. 27752

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) An absorbent article comprising: a chassis including a liquid impervious backsheet and a liquid pervious topsheet; and an absorbent core located between said backsheet and said topsheet wherein said absorbent core comprises:
 - a. ~~which includes~~ first and second substrate layers;
 - b. ~~each having~~ absorbent material deposited on said first and second substrate layers; ~~thereon~~ and
 - c. a thermoplastic material, wherein said thermoplastic material ~~which~~ contacts at least portions of said absorbent material and at least portions of said first and second substrate layers in order to immobilize said absorbent material on said first and second substrate layers,wherein said first and second substrate layers are combined together such that said thermoplastic material of each said first and second substrate layers contact one another;
wherein said absorbent material comprises ~~ing~~ an absorbent polymer material and an absorbent fibrous material, said absorbent fibrous material representing less than about 1020% of the weight of said absorbent polymer material, wherein said absorbent material is immobilized when wet such that said absorbent core achieves a wet immobilization of more than about 50% according to the Wet Immobilization Test described herein.
2. (Canceled)
3. (Previously Presented) An absorbent article according to claim 1, wherein said thermoplastic material is a hot melt adhesive.

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4. (Previously Presented) An absorbent article according to claim 1, wherein said thermoplastic material is fiberized.
5. (Previously Presented) An absorbent article according to claim 1, wherein said thermoplastic material substantially immobilizes said absorbent polymers.
6. (Previously Presented) An absorbent article according to claim 1, the absorbent core having a distribution of absorbent polymer material wherein the distribution of absorbent polymer material is profiled.
7. (Previously Presented) An absorbent article according to claim 1, wherein said absorbent polymer material is present throughout the area of said absorbent core in an average basis weight of at least about 100 g/m².
8. (Canceled)
9. (Previously Presented) An absorbent article according to claim 1, wherein at least one of said substrate layers comprises a permanently hydrophilic non-woven.
10. (Canceled)
11. (Canceled)
12. (Previously Presented) An absorbent article according to claim 1 having a crotch width of less than about 80 mm.
13. (Canceled)

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14. (Canceled)

15. (Canceled)

16. (Canceled)

17. (Canceled)

18. (Canceled)

19. (Canceled)

20. (Canceled)

21. (Previously Presented) The absorbent article of Claim 1, further comprising an auxiliary adhesive to improve the adhesion of the thermoplastic layer.